	Application No.	Applicant(s)
	09/664,843	KIKINIS, DAN
Notice of Allowability	Examiner	Art Unit
	Kimbinh T. Nguyen	2628
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet with the (OR REMAINS) CLOSED in this or other appropriate communicat IGHTS. This application is subject and MPEP 1308.	application. If not included ion will be mailed in due course. THIS
1. This communication is responsive to <u>amendment filed 07/2</u>	<u>27/07</u> .	
2. X The allowed claim(s) is/are 1-7,9-18,20-29,31-40 and 42-4	<u>14</u> .	
<ul> <li>3. Acknowledgment is made of a claim for foreign priority unally All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)).</li> </ul>	e been received. e been received in Application No	
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		oly complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal patent application (PTO-152) which give		
5. X CORRECTED DRAWINGS ( as "replacement sheets") must	st be submitted.	
(a) ⊠ including changes required by the Notice of Draftsper	son's Patent Drawing Review ( P7	O-948) attached
1) ☐ hereto or 2) ☐ to Paper No./Mail Date <u>10/22</u>		
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT		
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		ary (PTO-413),
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	Paper No./Mail 7. ☐ Examiner's Ame	
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	<ul><li>8.</li></ul>	ement of Reasons for Allowance
	<i>JC</i> I KIMBI	nht. NGUYEN ARY EXAMINER

Application/Control Number: 09/664,843

Art Unit: 2628

## **DETAILED ACTION**

## Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 07/27/07 has been entered.

- 1. This action is responsive to amendment filed 07/27/07.
- 2. Claims 1-7, 9-18, 20-29, 31-40, 42-44 are allowed.

## Allowable Subject Matter

3. The following is an examiner's statement of reasons for allowance:

The prior art does not teach forming a plane positioned in the 3D polyhedron, the plane comprising at least one object, the object comprising at least one interactive surface; displaying at least one geometric surface positioned in the 3D polyhedron, the geometric surface comprising at least one object; wherein the 3D polyhedron includes a plurality of plane surfaces which are used to display information; wherein the plurality of plane surfaces include a first plane surface that forms a first face of the 3D polyhedron, a second plane surface forming a second face of the 3D polyhedron, and a third plane surface disposed between the first plane surface and the second plane surface, wherein the first, second and third plane surfaces lie in different planes.

Application/Control Number: 09/664,843 Page 3

Art Unit: 2628

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kimbinh T. Nguyen whose telephone number is (571) 272-7644. The examiner can normally be reached on Monday to Thursday from 7:00 AM to 4:30 PM. The examiner can also be reached on alternate Friday from 7:00 AM to 3:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Razavi can be reached at (571) 272-7664. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

August 3, 2007

KIMBINH T. NGUYEN
PRIMARY EXAMINED

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